

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6625165").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/08 15:55
L2	1	("20040223451").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/08 15:55
L4	424	398/99-103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 18:52
L5	37576	(slot\$1 or timeslot\$1) with switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:30
L6	71138	tdm or (time adj2 multiplex\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:30
L7	5059	5 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:30
L8	34	4 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:37
L9	617	blsr	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:37
L10	1	4 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:38
L11	184	6 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:38
L12	15386	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:38
L13	47	11 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 17:57
L14	2	"6888853".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 17:57
L15	638	398/98-103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 18:52
L16	53	15 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 18:52

## EAST Search History

L17	2	15 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 18:52
S1	2	"20040264962".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 16:29
S2	2	((("20040179518") or ("5,629,940"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/01 15:38
S3	2505	"oc-48" or (oc adj "48") or oc48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:39
S4	2223	"oc-192" or (oc adj "192") or oc192	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:39
S5	1139	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:39
S6	2150048	ring\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:39
S7	483	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:40
S8	1190524	timeslot\$1 or slot\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:40
S9	260	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:42
S10	751404	upgrad\$4 or ((increas\$4 or higher) with (rate\$1 or bitrate\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:43
S11	48798	oc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:43
S12	27984	S6 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:43
S13	5463	S10 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:43
S14	949	S8 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:43

## EAST Search History

S15	151276	S10.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 15:43
S16	17	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/01 17:54
S17	1	("20040179518").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/01 17:54
S18	1	("20040179518").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/08 15:47